



Unplanned Intubations

*Complication or just a matter of definition?
One trauma centers wake-up call.*

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May 18, 2016 MTQIP Meeting

➤ The Problem

Alarms

➤ Actions

Immediate Action

- Unplanned Intubation Task Force
 - Anesthesia
 - Critical Care Intensivist
 - Nurse Educator
 - Respiratory Services
- Case Review
 - Patterns
 - Co-Morbidities
- Relentless discussion
 - Trauma Meetings
 - Department Specific Meetings
 - Identification of high risk patients

➤ Barriers

Lack of Brutal Honesty

- Hard to admit we had a problem,
- We had excuses
- Not agreeing with the definition

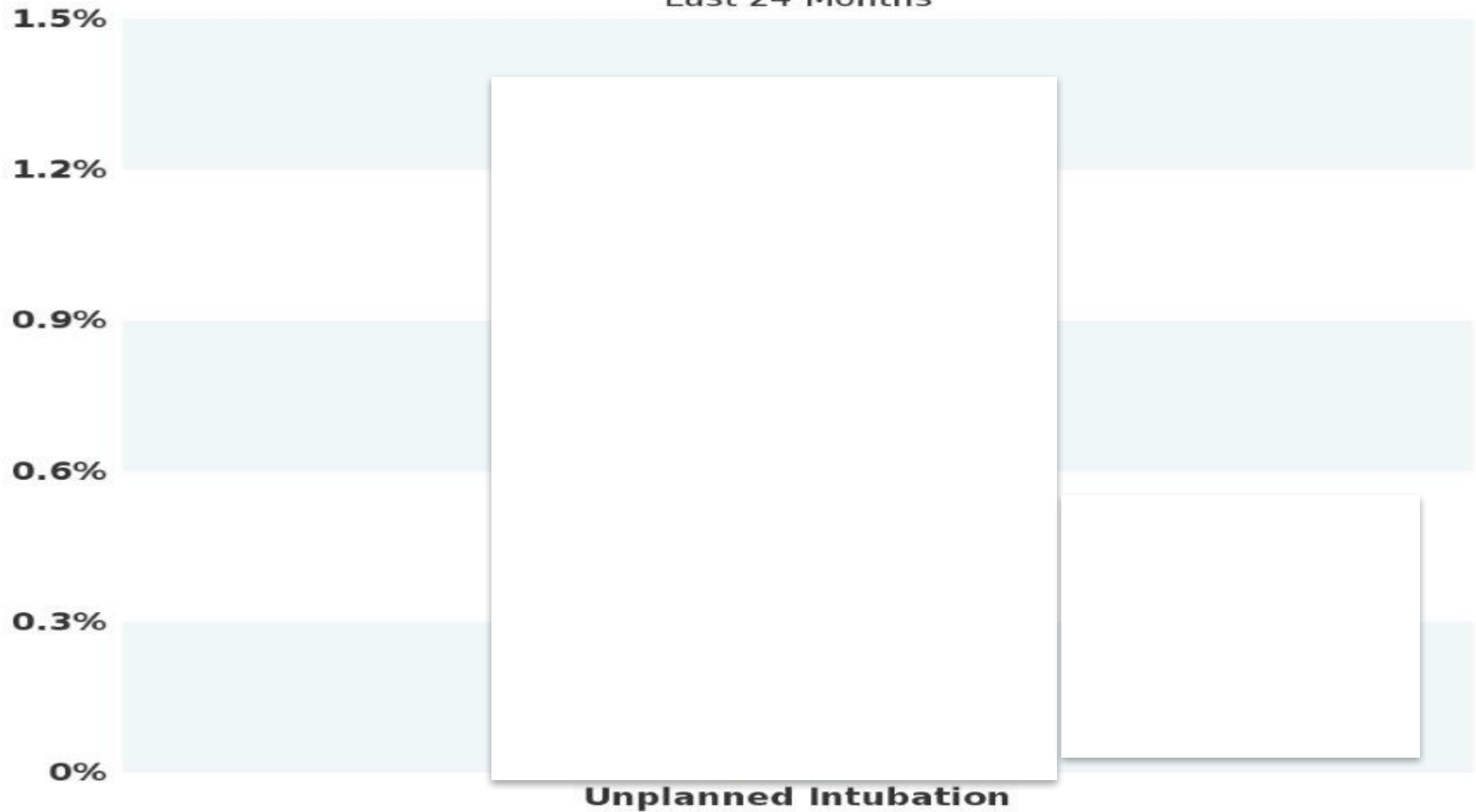
➤ Advantages

Failure is not an option

- Small institution
- Highly engaged Administration
- Employed physicians

> The Outcome

Complications Drill-Down - Unplanned Intubation
Last 24 Months



LEGEND ■ McLaren Lapeer Regional Medical Center ■ MTQIP - All ■ Other Hospitals — MTQIP - All | 95% Confidence Interval

> The Outcome

Complications Drill-Down - Unplanned Intubation
Last 24 Months

4%
3.2%
2.4%
1.6%
0.8%
0%

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➤ Results that Last

Hardwiring these behaviors

- Open door policy with all staff.
 - Encourage them to share observations about what they are seeing in real-time on the front lines.
- Keep discussing it.
 - Don't let it become another flavor of the month.
- Continue to report progress.

➤ Lessons Learned

Define

Discuss

Don't be Discouraged